

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S112	312	(pores or openings or voids) and 361/503.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2011/06/10 07:50
S113	6	(pores or openings or voids) with precursor and 361/503.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2011/06/10 07:55
S114	4	(pores or openings or voids) with precursor and 361/504.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2011/06/10 07:58
S115	70	(pores or openings or voids) with impregnated \$3 and 361/503,504.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2011/06/10 07:59
S116	63	(pores or openings or voids) with impregnated \$3 and 361/523.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2011/06/10 08:07
S117	46	(pores or openings or voids) with impregnated \$3 and 361/525.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2011/06/10 08:12
S118	607	361/525.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2011/06/10 08:14
S119	884	361/523.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2011/06/10 08:38
S120	943	361/503,504.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2011/06/10 08:57
S121	1620	438/239.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2011/06/10 09:10
S122	163	electrolytic adj capacitor and "438". clas.	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2011/06/10 09:29
S123	1984	29/25.03.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2011/06/10 09:30
S124	93	impregnated \$3 same concentration and 29/25.03.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2011/06/10 09:58
S125	2	impregnated \$3 same concentration and 438/381.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2011/06/10 10:40

L2	30	electrolytic and 257/303.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/17 06:21
L1	1222	257/303.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/17 06:21
L3	49	electrolytic and 257/306.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/17 06:27
L4	21	electrolytic and 257/301.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/17 06:29
L6	36	electrolytic and 257/ e27.048.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/17 06:31
L5	0	electrolytic and 257/ e27.034.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/17 06:31
L7	163	electrolytic adj capacitor and (irregular adj surface or voids or pores or undulations or indent \$5 )and (electrolytic or electrolyte) adj solution same concentration (current or energiz\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/17 06:34
L9	10	electrolytic adj capacitor and (holes or irregular adj surface or voids or pores or undulations or indent \$5 )same high\$2 near6 concentration and (electrolytic or electrolyte) adj solution (current or energiz\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/17 06:35

L8	102	electrolytic adj capacitor and (holes or irregular adj surface or voids or pores or undulations or indent \$5 )same concentration and (electrolytic or electrolyte) adj solution (current or energiz\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/17 06:35
L10	35	electrolytic adj capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent \$5 )same high\$2 near6 concentration and (electrolytic or electrolyte) adj solution (current or energiz\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/17 06:45
L11	1	electrolytic adj capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent \$5 )same high\$2 near6 concentration near6 precursor and (electrolytic or electrolyte) adj solution (current or energiz\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2011/06/17 06:50

## EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	0	(electrolytic adj capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same high \$2 same concentration and (electrolytic or electrolyte) adj solution (current or energiz\$5)). clm.	US-PGPUB; USPAT; UPAD	AND	ON	2011/06/17 06:51

L12	0	(electrolytic adj capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same high \$2 near6 concentration and (electrolytic or electrolyte) adj solution (current or energiz\$5)). clm.	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 06:51
L16	3	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same high \$2 same concentration same precursor and (electrolytic or electrolyte) adj solution (current or energiz\$5))	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 06:52
L15	256	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same high \$2 same concentration and (electrolytic or electrolyte) adj solution (current or energiz\$5))	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 06:52
L14	1	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same high \$2 same concentration and (electrolytic or electrolyte) adj solution (current or energiz\$5)). clm.	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 06:52
L17	2596	257/532.ccls.	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 06:53
L18	5700	257/40.ccls.	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 07:20
L19	10	electrolytic adj capacitor and 257/40.ccls.	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 07:21
L20	1864	438/238.ccls.	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 07:22
L21	1619	438/239.ccls.	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 07:38

L22	648	257/e21.647.ccls.	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 07:46
L23	2527	257/e21.008.ccls.	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 07:51
L24	1	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same high \$2 near6 concentration and (electrolytic or electrolyte) adj solution (current or energiz\$5)). cfm.	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 07:59
L25	0	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same high \$2 near6 concentration and (electrolytic or electrolyte) adj solution (current or energiz\$5))and 29/50.3.ccls.	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 08:00
L26	8	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same high \$2 near6 concentration and (electrolytic or electrolyte) adj solution (current or energiz\$5))and 361/523,524,525,503.ccls.	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 08:01
L27	2	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same high \$2 near6 concentration and (electrolytic or electrolyte) adj solution (current or energiz\$5))and 438/99,238,239.ccls.	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 08:03
L28	3	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same (high \$2 or increas\$3) near6 concentration and (electrolytic or electrolyte) adj solution (current or energiz\$5))and 438/99,238,239. ccls.	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 08:04

L30	0	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same (maaximiz\$3 or high\$2 or increas \$3) near6 concentration and (electrolytic or electrolyte) adj solution (current or energiz\$5))and 29/50.3.ccls.	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 08:05
L29	3	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same (maaximiz\$3 or high\$2 or increas \$3) near6 concentration and (electrolytic or electrolyte) adj solution (current or energiz\$5))and 438/99,238,239.ccls.	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 08:05
L31	1	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same (maaximiz\$3 or high\$2 or increas \$3) near6 concentration and (electrolytic or electrolyte) adj solution (current or energiz\$5))and 257/303,306,301,532,40,E21.008.ccls.	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 08:06
L33	1	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same (maximiz\$3 or high\$2 or increas\$3) near6 concentration and (electrolytic or electrolyte) adj solution (current or energiz\$5)). clm.	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 08:07
L32	1	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same (maximiz\$3 or high\$2 or increas\$3) near6 concentration and (electrolytic or electrolyte) adj solution (current or energiz\$5))and 257/303,306,301,532,40,E21.008.ccls.	US- PGPUB; USPAT; UPAD	AND	ON	2011/06/17 08:07

L34	12	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same (maaximiz\$3 or high\$2 or increas\$3) near6 concentration and (electrolytic or electrolyte) adj solution (current or energiz\$5))and 29/25.03.ccls.	US-PGPUB; USPAT; UPAD	AND	ON	2011/06/17 08:08
L35	12	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same (maximiz\$3 or high\$2 or increas\$3) near6 concentration and (electrolytic or electrolyte) adj solution (current or energiz\$5))and 29/25.03.ccls.	US-PGPUB; USPAT; UPAD	AND	ON	2011/06/17 08:09
L36	14	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same (maximiz\$3 or high\$2 or increas\$3) near6 impregnat\$3 and (electrolytic or electrolyte) adj solution (current or energiz\$5))and 29/25.03.ccls.	US-PGPUB; USPAT; UPAD	AND	ON	2011/06/17 08:10
L37	3	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same (maximiz\$3 or high\$2 or increas\$3) near6 impregnat\$3 and (electrolytic or electrolyte) adj solution (current or energiz\$5))and 438/99,238,239.ccls.	US-PGPUB; USPAT; UPAD	AND	ON	2011/06/17 08:14
L38	22	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same (maximiz\$3 or high\$2 or increas\$3) near6 impregnat\$3 and (electrolytic or electrolyte) adj solution (current or energiz\$5))and 361/523,524,525,503.ccls..	US-PGPUB; USPAT; UPAD	AND	ON	2011/06/17 08:17

L39	22	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same (maximiz\$3 or high\$2 or increas\$3) near6 impregnat\$3 and (electrolytic or electrolyte) adj solution (current or energiz\$5))and 361/523,524,525,503.ccls.	US-PGPUB; USPAT; UPAD	AND	ON	2011/06/17 08:20
L40	2	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same (maximiz\$3 or high\$2 or increas\$3) near6 impregnat\$3 and (electrolytic or electrolyte) adj solution (current or energiz\$5))and 257/303,306,301,532,40,E21.008.ccls.	US-PGPUB; USPAT; UPAD	AND	ON	2011/06/17 08:21
L41	0	( capacitor and (porous or micropores or nanoholes or nanopores or holes or irregular adj surface or voids or pores or undulations or indent\$5 )same (maximiz\$3 or high\$2 or increas\$3) near6 impregnat\$3 and (electrolytic or electrolyte) adj solution (current or energiz\$5)).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2011/06/17 08:22

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